

10/043,912  
Search results

## Refine Search

### Search Results -

Terms	Documents
L2 and (IRES or internal near ribosome) near10 prodrug\$	0

#### Database:

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

#### Search:

L6

Refine Search

Recall Text

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Interrupt

### Search History

DATE: Thursday, June 10, 2004 [Printable Copy](#) [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L6</u>	L2 and (IRES or internal near ribosome) near10 prodrug\$	0	<u>L6</u>
<u>L5</u>	L2 and IRES near10 prodrug\$	0	<u>L5</u>
<u>L4</u>	L2 and prodrug\$	18	<u>L4</u>
<u>L3</u>	L1 and (IRES or internal near ribosome near entry) near10 envelope\$	4	<u>L3</u>
<u>L2</u>	L1 and (IRES or internal near ribosome near entry)	70	<u>L2</u>
<u>L1</u>	replication near3 competent near5 retrovir\$ near5 vector\$	738	<u>L1</u>

END OF SEARCH HISTORY

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 18 of 18 returned.**

- 
- ☐ 1. 20040018969. 17 Jan 01. 29 Jan 04. Nucleic acids, proteins, and antibodies. Rosen, Craig A., et al. 514/12; 435/183 435/320.1 435/325 435/6 435/69.1 514/44 530/350 530/388.1 536/23.2 C12Q001/68 C07H021/04 C12N009/00 C12P021/02 C12N005/06 C07K014/47 A61K048/00 A61K038/17.
- 
- ☐ 2. 20030157693. 18 Dec 02. 21 Aug 03. Cell lines with latent immunodeficiency virus and methods of use thereof. Verdin, Eric, et al. 435/235.1; 435/366 435/456 C12N007/01 C12N005/08 C12N015/867.
- 
- ☐ 3. 20030113898. 30 Apr 02. 19 Jun 03. Methods for producing high titre vectors and compositions used in such methods. Olsen, John C., et al. 435/235.1; 435/366 435/455 435/456 C12N007/00 C12N005/08 C12N015/86 C12N007/01 C12N015/63 C12N015/85 C12N015/87 C12N015/86.
- 
- ☐ 4. 20030104611. 01 Jun 01. 05 Jun 03. Feline immunodeficiency virus gene therapy vectors. Johnston, Julie C., et al. 435/320.1; 424/199.1 435/235.1 435/325 A61K039/12 C12N007/00 C12N007/01 C12N015/00 C12N015/09 C12N015/63 C12N015/70 C12N015/74 C12N005/00 C12N005/02.
- 
- ☐ 5. 20030103940. 23 Sep 02. 05 Jun 03. Vector. Slade, Andrew, et al. 424/93.2; 435/235.1 435/320.1 435/456 A61K048/00 C12N007/00 C12N015/867.
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- ☐ 6. 20030082789. 01 Aug 02. 01 May 03. Methods and compositions relating to improved lentiviral vector production systems. Trono, Didier, et al. 435/235.1; 435/366 435/456 C12N007/00 C12N005/08 C12N015/867.
- 
- ☐ 7. 20030064072. 10 Aug 01. 03 Apr 03. Nucleic acids, proteins and antibodies. Rosen, Craig A., et al. 424/184.1; 435/183 435/320.1 435/325 435/6 435/69.1 435/7.1 514/44 536/23.1 A61K039/00 A61K048/00 C12Q001/68 G01N033/53 C07H021/04 C12N009/00 C12P021/02 C12N005/06.
- 
- ☐ 8. 20030036505. 20 Sep 01. 20 Feb 03. Signal transduction pathway component polynucleotides, polypeptides, antibodies and methods based thereon. Barash, Steven C., et al. 514/12; 435/320.1 435/325 435/6 435/69.1 530/350 536/23.5 A61K038/17 C07K014/435 C12Q001/68 C07H021/04 C12P021/02 C12N005/06.
- 
- ☐ 9. 20020127697. 11 Jan 02. 12 Sep 02. Gene delivery system and methods of use. Kasahara, Noriyuki, et al. 435/235.1; 435/456 C12N007/00 C12N015/867.
- 
- ☐ 10. 20020068354. 01 Mar 01. 06 Jun 02. Feline immunodeficiency virus gene therapy vectors. Johnston, Julie C., et al. 435/235.1; 435/320.1 435/456 530/826 536/23.72 536/24.1 C12N007/01 C12N015/867 C07H021/04 C07K001/00 C12N015/74 C12N015/63.
- 
- ☐ 11. 20020048805. 15 Jan 99. 25 Apr 02. FELINE IMMUNODEFICIENCY VIRUS GENE THERAPY VECTORS. JOHNSTON, JULIE C., et al. 435/235.1; C12P013/14 C12N007/00 C12N007/01.
- 
- ☐ 12. 20020044941. 10 Aug 01. 18 Apr 02. Nucleic acids, proteins and antibodies. Rosen, Craig A.,

et al. 424/184.1; 435/183 435/320.1 435/325 435/6 435/69.1 435/7.1 514/44 536/23.1 A61K039/00  
A61K048/00 C12Q001/68 G01N033/53 C07H021/04 C12N009/00 C12P021/02 C12N005/06.

☐ 13. 6495129. 13 Oct 00; 17 Dec 02. Methods of inhibiting hematopoietic stem cells using human myeloid progenitor inhibitory factor-1 (MPIF-1) (Ckbeta-8/MIP-3). Li; Haodong, et al. 424/85.1; 514/12 514/2 514/8. A61K038/19.

☐ 14. 6410313. 01 Oct 99; 25 Jun 02. Gene delivery system and methods of use. Kasahara; Noriyuki, et al. 435/320.1; 424/93.2 435/235.1 435/455 435/456 514/44 530/350 536/23.1. C07H021/02 A61K048/00 C12N007/01 C12N015/63 C12N015/867.

☐ 15. 6333195. 07 Jan 00; 25 Dec 01. Crossless retroviral vectors. Respass; James G., et al. 435/456; 435/320.1 435/325 435/363 435/366 435/370 435/371 435/455. C12N015/867 C12N015/63 C12N015/64 C12N015/48.

☐ 16. 6013517. 05 May 97; 11 Jan 00. Crossless retroviral vectors. Respass; James G., et al. 435/325; 435/320.1. C12N005/10 C12N015/86.

☐ 17. 5932467. 03 Oct 96; 03 Aug 99. Retroviral vectors pseudotyped with SRV-3 envelope glycoprotein sequences. Khan; Mohammad Ayub, et al. 435/235.1; 424/207.1 424/93.2 435/236 435/320.1 435/325 435/366 435/69.6. C12N007/00 C12N015/00 C12P021/04 A01N063/00.

☐ 18. 5698446. 07 Sep 94; 16 Dec 97. Methods and compositions for inhibiting production of replication competent virus. Klump; Wolfgang M., et al. 435/350; 435/320.1 435/366. C12N005/10 C12N015/86.

Generate Collection

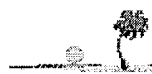
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Terms	Documents
L2 and prodrug\$	18

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## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

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Day : Thursday  
Date: 6/10/2004

Time: 13:04:19

## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
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Set	Items	Description
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? set hi	;set hi	
HIGHLIGHT	set on as	''
HIGHLIGHT	set on as	''
? begin	5,6,55,154,155,156,312,399,	biotech,biosci
>>>	135 is	unauthorized

Set	Items	Description
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? s	replication (n)	competent and oncoretrovir?
	684654	REPLICATION
	102589	COMPETENT
	10939	REPLICATION(N)COMPETENT
	1085	ONCORETROVIR?
S1	19	REPLICATION (N) COMPETENT AND ONCORETROVIR?
? s	s1 and IRES	
	19	S1
	9456	IRES
S2	1	S1 AND IRES

? d s2/3/1  
 Display 2/3/1 (Item 1 from file: 357)  
 DIALOG(R)File 357:Derwent Biotech Res.  
 (c) 2004 Thomson Derwent & ISI. All rts. reserv.

0329520 DBR Accession No.: 2004-01812 PATENT  
 Hybrid vector for genetic material delivery comprising nucleic acid with  
 helper-dependent adenoviral vector region, and retroviral vector region  
 having promoter region, transfer component region - helper-dependent  
 virus vector for use in gene delivery and gene therapy  
 AUTHOR: KASAHARA N; HIGO C; SOIFER H; MITANI K  
 PATENT ASSIGNEE: UNIV CALIFORNIA 2003  
 PATENT NUMBER: US 6576463 PATENT DATE: 20030610 WPI ACCESSION NO.:  
 2003-851172 (200379)  
 PRIORITY APPLIC. NO.: US 484901 APPLIC. DATE: 20000118  
 NATIONAL APPLIC. NO.: US 484901 APPLIC. DATE: 20000118  
 LANGUAGE: English

- end of record -

? rd s1  
 ...completed examining records  
 S3 7 RD S1 (unique items)  
 ? d s3/3/1-7  
 Display 3/3/1 (Item 1 from file: 5)  
 DIALOG(R)File 5:Biosis Previews(R)  
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0012508777 BIOSIS NO.: 200000227090  
 A murine leukemia virus (MuLV) long terminal repeat derived from rhesus  
 macaques in the context of a lentivirus vector and MuLV gag sequence  
 results in high-level gene expression in human T lymphocytes  
 AUTHOR: Kung Sam KP; An Dong Sung; Chen Irvin SY (Reprint)  
 AUTHOR ADDRESS: Departments of Microbiology and Immunology and Medicine,  
 UCLA School of Medicine, 10833 Le Conte Ave., 11-934 Factor Building, Los  
 Angeles, CA, 90095-1678, USA\*\*USA  
 JOURNAL: Journal of Virology 74 (8): p3668-3681 April, 2000 2000  
 MEDIUM: print  
 ISSN: 0022-538X  
 DOCUMENT TYPE: Article  
 RECORD TYPE: Abstract  
 LANGUAGE: English

- end of record -

?  
 Display 3/3/2 (Item 2 from file: 5)  
 DIALOG(R)File 5:Biosis Previews(R)  
 (c) 2004 BIOSIS. All rts. reserv.

0010470650 BIOSIS NO.: 199699104710  
 Endogenous env elements: Partners in generation of pathogenic feline

leukemia viruses  
AUTHOR: Roy-Burman Pradip  
AUTHOR ADDRESS: Dep. Pathol., USC Sch. Med., Los Angeles, CA 90033, USA\*\*  
USA  
JOURNAL: Virus Genes 11 (2-3): p147-161 1995 (1996) 1995  
ISSN: 0920-8569  
DOCUMENT TYPE: Article; Literature Review  
RECORD TYPE: Abstract  
LANGUAGE: English

- end of record -

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Display 3/3/3 (Item 1 from file: 98)  
DIALOG(R)File 98:General Sci Abs/Full-Text  
(c) 2004 The HW Wilson Co. All rts. reserv.

03805295 H.W. WILSON RECORD NUMBER: BGSA98055295 (USE FORMAT 7 FOR  
FULLTEXT)  
The HIV-1 Rev protein.  
Pollard, Victoria W  
Malim, Michael H  
Annual Review of Microbiology v. 52 (1998) p. 491-532  
SPECIAL FEATURES: bibl il ISSN: 0066-4227  
LANGUAGE: English  
COUNTRY OF PUBLICATION: United States  
WORD COUNT: 20110

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Display 3/3/4 (Item 1 from file: 266)  
DIALOG(R)File 266:FEDRIP  
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00315612  
IDENTIFYING NO.: 5P01CA59350-11 9002 AGENCY CODE: CRISP  
CORE--RETROVIRAL FACILITY  
PRINCIPAL INVESTIGATOR: SADELAIN, MICHAEL  
ADDRESS: Sloan-Kettering Inst/Cancer Res  
PERFORMING ORG.: SLOAN-KETTERING INSTITUTE FOR CANCER RES, NEW YORK, NEW  
YORK  
SPONSORING ORG.: NATIONAL CANCER INSTITUTE  
DATES: 2009/30/92 TO 2004/30/05 FY : 2003

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?

Display 3/3/5 (Item 1 from file: 357)  
DIALOG(R)File 357:Derwent Biotech Res.  
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0329520 DBR Accession No.: 2004-01812 PATENT  
Hybrid vector for genetic material delivery comprising nucleic acid with  
helper-dependent adenoviral vector region, and retroviral vector region  
having promoter region, transfer component region - helper-dependent  
virus vector for use in gene delivery and gene therapy  
AUTHOR: KASAHARA N; HIGO C; SOIFER H; MITANI K  
PATENT ASSIGNEE: UNIV CALIFORNIA 2003  
PATENT NUMBER: US 6576463 PATENT DATE: 20030610 WPI ACCESSION NO.:  
2003-851172 (200379)  
PRIORITY APPLIC. NO.: US 484901 APPLIC. DATE: 20000118  
NATIONAL APPLIC. NO.: US 484901 APPLIC. DATE: 20000118  
LANGUAGE: English

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Display 3/3/6 (Item 2 from file: 357)  
DIALOG(R)File 357:Derwent Biotech Res.  
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0320689 DBR Accession No.: 2003-21829 PATENT  
Treating a subject having a cell proliferative disorder (e.g. breast or prostate cancer) comprises contacting the subject with an amount of a retrovirus (e.g. murine leukemia virus) in a carrier - retro virus vector-mediated gene transfer and expression in host cell for gene therapy  
AUTHOR: KASAHARA N; LOGG C R; ANDERSON F W  
PATENT ASSIGNEE: UNIV SOUTHERN CALIFORNIA 2003  
PATENT NUMBER: WO 200360101 PATENT DATE: 20030724 WPI ACCESSION NO.: 2003-598527 (200356)  
PRIORITY APPLIC. NO.: US 43912 APPLIC. DATE: 20020111  
NATIONAL APPLIC. NO.: WO 2003US863 APPLIC. DATE: 20030110  
LANGUAGE: English

- end of record -

?  
Display 3/3/7 (Item 3 from file: 357)  
DIALOG(R)File 357:Derwent Biotech Res.  
(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0296753 DBR Accession No.: 2002-18600  
HIV-1 vector systems - virus vector expression in host cell use in gene therapy; a review  
AUTHOR: SRINIVASAKUMAR N  
CORPORATE AFFILIATE: Vanderbilt Univ  
CORPORATE SOURCE: Srinivasakumar N, Vanderbilt Univ, Dept Med, Div Hematol Oncol, 221 Kirkland Hall, Nashville, TN 37235 USA  
JOURNAL: SOMATIC CELL AND MOLECULAR GENETICS (26, 1-6, 51-81) 2001  
ISSN: 0740-7750  
LANGUAGE: English

- end of record -

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? s replication (3n) competent? and IRES (5n) envelope?  
684654 REPLICATION  
105131 COMPETENT?  
11450 REPLICATION(3N)COMPETENT?  
9456 IRES  
332184 ENVELOPE?  
4 IRES(5N)ENVELOPE?  
S4 4 REPLICATION (3N) COMPETENT? AND IRES (5N) ENVELOPE?

? d s4/3/1-4  
Display 4/3/1 (Item 1 from file: 34)  
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2004 Inst for Sci Info. All rts. reserv.

12167043 Genuine Article#: 737HU No. References: 42  
Title: Mutational library analysis of selected amino acids in the receptor binding domain of envelope of Akv marine leukemia virus by conditionally **replication competent** bicistronic vectors  
Author(s): Bahrami S; Jespersen T; Pedersen FS (REPRINT) ; Duch M  
Corporate Source: Aarhus Univ, Dept Mol Biol, CF Mollers Alle Bldg 130/DK-8000 Aarhus C//Denmark/ (REPRINT); Aarhus Univ, Dept Mol Biol, DK-8000 Aarhus C//Denmark/; Aarhus Univ, Dept Med Microbiol & Immunol, DK-8000 Aarhus//Denmark/  
Journal: GENE, 2003, V315 (OCT 2), P51-61  
ISSN: 0378-1119 Publication date: 20031002  
Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

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?

Display 4/3/2 (Item 1 from file: 71)

DIALOG(R)File 71:ELSEVIER BIOBASE

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02461487 2003245425

Mutational library analysis of selected amino acids in the receptor binding domain of envelope of Akv murine leukemia virus by conditionally **replication competent** bicistronic vectors

Bahrami S.; Jespersen T.; Pedersen F.S.; Duch M.

ADDRESS: F.S. Pedersen, Department of Molecular Biology, University of Aarhus, C.F. Mollers Alle Bldg. 130, DK-8000 Aarhus C, Denmark

EMAIL: fsp@mb.au.dk

Journal: Gene, 315/1-2 (51-61), 2003, Netherlands

PUBLICATION DATE: October 2, 2003

CODEN: GENED

ISSN: 0378-1119

DOCUMENT TYPE: Article

LANGUAGES: English SUMMARY LANGUAGES: English

NO. OF REFERENCES: 42

- end of record -

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Display 4/3/3 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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0332697 DBR Accession No.: 2004-04989 PATENT

New purified murine retroviral envelope polypeptide that is capable of mediating infection of a cell derived from Mus musculus, useful in gene discovery of a cancer related gene - virus vector expression in host cell for use in gene discovery and gene therapy

AUTHOR: PEDERSEN F S; DUCH M R; BAHRAMI S

PATENT ASSIGNEE: PIPELINE BIOTECH AS 2003

PATENT NUMBER: WO 200397674 PATENT DATE: 20031127 WPI ACCESSION NO.:

2004-061980 (200406)

PRIORITY APPLIC. NO.: DK 2002767 APPLIC. DATE: 20020517

NATIONAL APPLIC. NO.: WO 2003DK326 APPLIC. DATE: 20030515

LANGUAGE: English

- end of record -

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Display 4/3/4 (Item 2 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

(c) 2004 Thomson Derwent & ISI. All rts. reserv.

0329520 DBR Accession No.: 2004-01812 PATENT

Hybrid vector for genetic material delivery comprising nucleic acid with helper-dependent adenoviral vector region, and retroviral vector region having promoter region, transfer component region - helper-dependent virus vector for use in gene delivery and gene therapy

AUTHOR: KASAHARA N; HIGO C; SOIFER H; MITANI K

PATENT ASSIGNEE: UNIV CALIFORNIA 2003

PATENT NUMBER: US 6576463 PATENT DATE: 20030610 WPI ACCESSION NO.:

2003-851172 (200379)

PRIORITY APPLIC. NO.: US 484901 APPLIC. DATE: 20000118

NATIONAL APPLIC. NO.: US 484901 APPLIC. DATE: 20000118

LANGUAGE: English

- end of record -